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**INFORMATION DISCLOSURE  
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**Complete if Known**

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First Named Inventor	Charles S. Zuker
Art Unit	1649
Examiner Name	Michael T. Brannock
Attorney Docket Number	23540-10727 (UC REF.: 2001-510-5)

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/JU/	A1	US-2004/0229239 A1	11-18-2004	Adler et al.
/JU/	A2	US-2004/0209286 A1	10-21-2004	Adler et al.
/JU/	A3	US-2004/0191805 A1	09-30-2004	Adler et al.
/JU/	A4	US-2004/0171042 A1	09-02-2004	Adler et al.
/JU/	A5	US-2004/0132075 A1	07-08-2001	Elliot et al.
		US-		
		US-		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>

**OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
/JU/	C1	ALEXANDER, H. et al., "Altering the Antigenicity of Proteins," Proc. Natl. Acad. Sci. USA, April 1992, pp. 3352-3356, Vol. 89.	
/JU/	C2	BOWIE, J.U. et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions," Science, 1990, pp. 1306-1310, Vol. 247.	
/JU/	C3	GUO, H.H. et al., "Protein Tolerance to Random Amino Acid Change," PNAS, pp. 9205-9210, June 22, 2004, Vol. 101, No. 25.	
/JU/	C4	HOON, M.A. et al., "Putative Mammalian Taste Receptors: A Class of Taste-Specific GPCRs with Distinct Topographic Selectivity," Cell, February 19, 1999, pp. 541-551, Vol. 96.	

Examiner Signature	/John Ulm/	Date Considered	03/24/2008
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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